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DATE: October 5, 2006
PTO IDENTIFIER: Application Number 10/524,079-Conf. #4214
Patent Number Inventor: Nobuo KIMIZUKA et al.
MESSAGE TO: US Patent and Trademark Office
FAX NUMBER: (571) 273-8300
FROM: LAHIVE & COCKFIELD, LLP
Anthony A. Laurentano
PHONE: (617) 227-7400
Attorney Dkt. #: TAW-012US
PAGES (Including Cover Sheet): 17_
CONTENTS: Request for Corrected Filing Receipt (2 pages) Copy of Filing Receipt with correction noted thereon (3 pages)
Copy of Preliminary Amendment (7 pages)
Copy of Supplemental Application Data Sheet (3 pages) Certificate of Transmission (1 page)
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Application No. (If known): 10/524,079

Attorney Docket No.: TAW-012US

Certificate of Transmission under 37 CFR 1.8

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October 5, 2006 Date

Signature Anthony A. Laurentano Typed or printed name of person signing Certificate (617) 227-7400 38,220 Telephone Number Registration Number, if applicable

Note:

Each paper must have its own certificate of transmission, or this certificate must

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Request for Corrected Filing Receipt (2 pages)

Copy of Filing Receipt with corrections noted thereon (3 pages)

Copy of Preliminary Amendment (7 pages)

Copy of Supplemental Application Data Sheet (3 pages)

OCT 0 5 2006

Docket No.: TAW-012US

Dated: October 5, 2008

Alexandria, VA 22313-1450, on the date show below,

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(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Nobuo Kimizuka et al.

Application No.: 10/524.079

Confirmation No.: 4214

Filed: October 31, 2005

Art Unit: 1756

For: MOLECULAR-ORIENTED POLYMER GEL

AND CAST FILM WITH SELF-

ORGANIZABLE AMPHIPHILIC COMPOUND AS TEMPLATE, AND THEIR PRODUCTION

METHODS

Examiner: Shean Chiu WU

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants hereby request that a corrected Filing Receipt be issued in the aboveidentified patent application. The official Filing Receipt received by Applicants, a copy of which is attached hereto, has an error in the title and also an omission in the Assignment information. The title was amended via a Preliminary Amendment filed with this '371 application on February 8, 2005. The title should read as follows:

MOLECULAR ORIENTED POLYMER GEL AND CAST FILM WITH SELF-ORGANIZABLE AMPHIPHILIC COMPOUND AS TEMPLATE, AND THEIR **PRODUCTION METHODS**

The Assignees are:

Honda Giken Kogyo Kabushiki Kaisha, Tokyo, JAPAN and

Nobuo Kimizuka, Fukuoka-shi, JAPAN

Application No.: 10/524,079

OCT 0 5 2006

Docket No.: TAW-012US

A copy of the Supplemental Application Data Sheet filed with the Response to Missing Requirements on October 31, 2005 is attached in support of this addition.

Applicants additionally request that all pertinent U.S. Patent and Trademark Office records relating to the subject application be changed to reflect these corrections.

Dated: October 5, 2006

Respectfully submitted,

Anthony A. Laurengano Registration No.: 88,220

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Attorney/Agent For Applicants





United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addres: COMMERCE POR PATENTS FOR HER 1-50 Alexandria, Virgina 12113-1450

APPL NO.	FILING OR 371	ART UNIT	FIL FEE REC'D	ATTY, DOCKET NO	DRAWINGS	TOT CLMS	IND ÇLMS
10/524,079	10/31/2005	1712	1480	TAW-012US	7	21	5

CONFIRMATION NO. 4214

00959 LAHIVE & COCKFIELD, LLP. 28 STATE STREET BOSTON, MA 02109 FILING RECEIPT
OC00000017925932

Date Mailed: 01/27/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filling Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filling Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filling Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filling Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Nobuo Kimizuka, Fukuoka-shi, JAPAN; Kazuhiro Kagawa, Wako-shi, JAPAN; Takuya Nakashima, Ikoma-shi, JAPAN;

Assignment For Published Patent Application

Honda Giken Kogyo Kabushiki Kalsha, Tokyo, JAPAN and Nobuo Kimizuka, Fukuoka-shi, Japan

Power of Attorney: The patent practitioners associated with Customer Number 00959.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP03/10068 08/07/2003

Foreign Applications

JAPAN 2002-231958 08/08/2002 JAPAN 2003-013943 01/22/2003

Projected Publication Date: 05/04/2008

Non-Publication Request: No

Early Publication Request: No

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RETRIEVED 2/4 st

2006/017 Page 2 of 3

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Title

Molecule alignment polymer get and molecule alignment polymer cast film having self-organizing emphilic compound as template and process for producing the came

Molecular oriented polymer gel and cast film with self-organizable amphiphilic compound Preliminary Class as template, and their production methods

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Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

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Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

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Ø 008/017

OCT 0 5 2006

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Dated: 6 February 2005

Signatu

Muse Jean The Intrinsity Afgirentiano)

ocket No.: TAW-012US

(PATENT)

IN THE UNITED STATES PATENT OFFICE AS DESIGNATED OFFICE (DO/US)

In re Patent Application of: Nobuo Kimizuka et al.

International Application No.: PCT/JP2003/010068

International Filing Date: 7 August 2003

Application No.: NEW APPLICATION

Art Unit: N/A

Filed: Concurrently Herewith

Examiner: Not Yet Assigned

For: MOLECULAR-ORIENTED POLYMER GEL

AND CAST FILM WITH SELF-

ORGANIZABLE AMPHIPHILIC COMPOUND AS TEMPLATE, AND THEIR PRODUCTION

METHODS (as amended)

FIRST PRELIMINARY AMENDMENT

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.

Application No.: NEW APPLICATION

Docket No.: TAW-012US

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AMENDMENTS TO THE SPECIFICATION

In addition to the Article 34 Amendments submitted by the Applicants during the prosecution of the corresponding international patent application, we further amend the specification as follows:

In the Specification:

Please amend the title as follows:

MOLECULE ALIGNMENT POLYMER GEL AND MOLECULE ALIGNMENT
POLYMER CAST FILM HAVING SELF ORGANIZING AMPHIPHILIC COMPOUND AS
TEMPLATE AND PROCESS FOR PRODUCING THE SAME

MOLECULAR ORIENTED POLYMER GEL AND CAST FILM WITH SELF-ORGANIZABLE AMPHIPHILIC COMPOUND AS TEMPLATE, AND THEIR PRODUCTION METHODS

Page 1, line 2, after the title, please insert the following new paragraph:

Related Applications

This application is a 35 U.S.C. 371 national stage filing of International Application No. PCT/JP2003/010068, filed 7 August 2003, which claims priority to Japanese Patent Application No. 2002-231958 filed on 8 August 2002 and Japanese Patent Application No. 2003-013943 filed 22 January 2003 in Japan. The contents of the aforementioned applications are hereby incorporated by reference.

Application No.: NEW APPLICATION Docket No.: TAW-012US

AMENDMENTS TO THE CLAIMS

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In addition to the Article 34 Amendments submitted by the Applicants during the prosecution of the corresponding international patent application, we further amend the claims as follows:

- 1. (previously presented) A molecular-oriented polymer gel obtained by self-assembly of a self-organizable amphiphilic compound and a monomer interacting with said amphiphilic compound, and then polymerizing said monomer, said monomer being thiophene and/or its derivative, pyrrole and/or its derivative, or 2-acrylamide-2-methylpropanesulfonic acid.
- 2. (original) The molecular-oriented polymer gel according to claim 1, wherein said amphiphilic compound is a cation comprising a linear or branched alkyl group having 20 or less carbon atoms.
- 3. (previously presented) A molecular-oriented polymer gel obtained by self-assembly of a self-organizable amphiphilic compound and a monomer interacting with said amphiphilic compound, and then polymerizing said monomer, said amphiphilic compound being represented by the following general formula (I):

$$R_1 - N$$
 OH ... (I), $R_2 - N$

wherein R_1 and R_2 represent linear or branched alkyl groups having 20 or less carbon atoms, which may be the same or different.

4. (previously presented) The molecular-oriented polymer gel according to claim 3, wherein said monomer is thiophene and/or its derivative, pyrrole and/or its derivative, or 2-acrylamide-2-methylpropanesulfonic acid, or another anionic monomer than said thiophene derivative and said pyrrole derivative.

Application No.: NEW APPLICATION

Docket No.: TAW-012US

- 5. (original) The molecular-oriented polymer gel according to claim 4, wherein said anionic monomer comprises a sulfonic group.
- 6. (original) The molecular-oriented polymer gel according to claim 5, wherein said anionic monomer is 2-acrylamide-2-methylpropanesulfonic acid.
- 7. (currently amended) The molecular-oriented polymer gel according to <u>claim 2 any one of claims 2 to 6</u>, wherein the linear or branched alkyl group of said amphiphilic compound has 10 or less carbon atoms.

8. (Canceled)

- 9. (currently amended) The molecular-oriented polymer gel according to claim 4 any one of elaims 1, 2, 4 and 7, wherein said thiophene derivative is at least one selected from the group consisting of 3-thiophenearboxylic acid, 3-thiophene ethanol, 3,4-ethylenedioxythiophene and bis(thiophene), and wherein said pyrrole derivative is 3-pyrrolecarboxylic acid or 3-pyrroleacetic acid.
- 10. (previously presented) A molecular-oriented polymer cast film obtained by casting a solution of a self-organizable amphiphilic compound and a monomer interacting with said amphiphilic compound, and then polymerizing said monomer, said monomer being thiophene and/or its derivative, pyrrole and/or its derivative, or 2-acrylamide-2-methylpropanesulfonic acid.
- 11. (original) A molecular-oriented polymer cast film obtained by casting a solution of a self-organizable amphiphilic compound on an electrode, and then supplying current to said electrode in a solution containing a monomer which is thiophene and/or its derivative, or a monomer which is pyrrole and/or its derivative, to electrolytically polymerize said monomer.
- 12. (currently amended) The molecular-oriented polymer cast film according to claim 10 or 11, wherein said amphiphilic compound is a cation comprising a linear or branched alkyl group having 20 or less carbon atoms.

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Application No.: NEW APPLICATION

13. (previously presented) A molecular-oriented polymer cast film obtained by casting a solution of a self-organizable amphiphilic compound and a monomer interacting with said amphiphilic compound, and then polymerizing said monomer, said amphiphilic compound being

represented by the following general formula (I):

$$R_1-N$$
 OH R_2-N OH (I) ,

wherein R_1 and R_2 represent linear or branched alkyl groups having 20 or less carbon atoms, which may be the same or different.

14. (original) The molecular-oriented polymer cast film according to claim 12, wherein said cation is represented by the following general formula (II):

$$R_3 = 0$$
 $R_4 = 0$
 $R_4 = 0$

wherein R_3 and R_4 represent linear or branched alkyl groups having 20 or less carbon atoms, which may be the same or different, and n is an integer of 2 to 12.

- 15. (previously presented) The molecular-oriented polymer cast film according to claim 13, wherein said monomer is thiophene and/or its derivative, pyrrole and/or its derivative, or another anionic monomer than said thiophene derivative and said pyrrole derivative.
- 16. (previously presented) The molecular-oriented polymer cast film according to claim 15, wherein said anionic monomer other than said thiophene derivative and pyrrole derivative is 2-acrylamide-2-methylpropanesulfonic acid.

Application No.: NEW APPLICATION Docket No.: TAW-012US

17. (currently amended) The molecular-oriented polymer cast film according to <u>claim 15</u>eny ene of claims 10 to 12, 14 and 15, wherein said thiophene derivative is at least one selected from the group consisting of 3-thiophenearboxylic acid, 3-thiopheneactic acid, 3-thiophene ethanol, 3,4-ethylenedioxythiophene and bis(thiophene), and wherein said pyrrole derivative is 3-pyrrolecarboxylic acid or 3-pyrroleacetic acid.

- 18. (currently amended) A method for producing the molecular-oriented polymer gel recited in claim 1 any one of claims 1 to 7 and 9, comprising the steps of mixing said amphiphilic compound and said monomer to self-organize them, and then polymerizing said monomer.
- 19. (original) The method for producing a molecular-oriented polymer gel according to claim 18, wherein the polymerization reaction of said monomer is carried out at a temperature lower than a phase transition temperature of a self-organized-to-molecular-level body of said amphiphilic compound and said monomer.
- 20. (currently amended) A method for producing the molecular-oriented polymer cast film recited in claim 10 any one of claims 10 to 17, comprising the steps of preparing a solution of said amphiphilic compound and said monomer, casting said solution, and then polymerizing said monomer.
- 21. (currently amended) A method for producing the molecular-oriented polymer cast film recited in claim 10 any one of claims 10 to 17, comprising the steps of preparing a solution of said amphiphilic compound, casting said solution on an electrode, dried said solution to form a film of said amphiphilic compound, immersing said film in a solution comprising said monomer, and supplying current to said electrode to electrolytically polymerize said monomer.
- 22. (currently amended) The method for producing a molecular-oriented polymer cast film according to claim 20-or-21, wherein the polymerization reaction of said monomer is carried out at a temperature lower than a phase transition temperature of a self-organized-to-molecular-level body of said amphiphilic compound and said monomer.

Application No.: NEW APPLICATION

Docket No.: TAW-012US RECEIVED CENTRAL FAX CENTER

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REMARKS

Preliminary to examination of this application, please amend the specification and amend claims 7, 9, 12, 17, 18, and 20-22 as set forth above. Applicants amend the claims to remove multiple dependencies, to provide proper antecedent basis, and to address other matters of form. The foregoing amendments are not related to issues of patentability. Support for the amendments to the claims can be found throughout the specification, Figures and claims as originally filed.

Applicant respectfully submits that the foregoing amendments introduce no new matter.

Entry of the foregoing Preliminary Amendment is in order and requested.

If there are any questions regarding the proposed amendments to the application, we invite the Examiner to call Applicants' representative at the telephone number below.

Applicant believes no fee is due with this statement. However, if a fee is due, please charge our Deposit Account No. 12-0080, under Order No. TAW-012US from which the undersigned is authorized to draw

Dated: 8 February 2005

Respectfully submitted,

Anthony A. Laurentano Registration 150:: 38,220

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Attorney/Agent For Applicant

Supplemental Application Data Sheet

Application Information

524079

Application number:: 10/524079

Filing Date:: 02/08/05

Application Type:: Regular

Subject Matter:: 'Utility

Suggested Group Art Unit:: N/A

CD-ROM or CD-R?:: None

Sequence submission?::

None
Computer Readable Form (CRF)?::

No

Computer Readable Form (CRF)?:: No

Title:: MOLECULAR-ORIENTED POLYMER GEL

AND CAST FILM WITH SELF-ORGANIZABLE AMPHIPHILIC

COMPOUND AS TEMPLATE, AND THEIR

PRODUCTION METHODS

Attorney Docket Number: TAW-012US

Request for Early Publication?:: No.

Request for Non-Publication?:: No

Small Entity?:: No

Petition Included?:: No

Secrecy Order in Parent Appl.?:: No

Applicant Information

Applicant Authority Type:: Inventor
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Page # 1

Supplemental 10524079 02/08/05 10/31/05

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Supplemental 10524079 02/08/05 10/31/05

Correspondence Information

Correspondence Customer Number::

00959

Representative Information

Representative Customer Number::

00959

Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	National Stage of	PCT/JP2003/01006	08/07/03
• •		8	

Foreign Priority Information

Country::	Application number::	Filing Date::	Priority Claimed::
Japan	2002-231958	08/08/02	Yes
Japan	2003-013943	01/22/03	Yes

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Page #3

Supplemental 10524079 02/08/05 10/31/05